

FILE NOTATIONS

Entered in NID File _____

Entered On S R Sheet _____

Location Map Placed _____ ✓ _____

Card Indexed _____

J W R for State or Fee Land _____

Checked by Chief _____

Copy NID to Field Office _____

Approval Letter _____

Disapproval Letter _____

PGRB

COMPLETION DATA:

Date Well Completed *8-15-63*

Location Inspected _____

OW _____ WW _____ TA _____

Bond released _____

GW _____ OS _____ PA *✓*

State of Fee Land _____

LOGS FILED

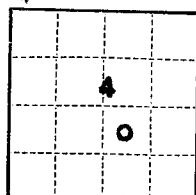
Driller's Log *10-31-63*

Electric Logs (No.) *3*

E _____ I _____ E-I *✓* GR _____ GR-N _____ Micro *A*

Lst _____ Mi-L _____ Sonic *GR ✓* Others _____

Subsequent Report of Abandonment



42S

23E

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency

Navajo

Allottee

Lease No. 14-20-603-245

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL XX	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 5, 1963

Well No. 1-4 Dunes is located 1980 ft. from **XX** line and 1980 ft. from **E** line of sec. 4
C NW SE section 42 South 23 East SLM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4850 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Compass Exploration, Inc., proposes to drill a well at the above location to test the oil and gas potential of all formations through the Desert Creek zone. The well will be drilled to an approximate total depth of 5700'. The proposed drilling and casing program is as follows:

- 1) Drill to 225', run 10-3/4" surface casing and set with sufficient cement to circulate.
- 2) Drill a 6-3/4" hole to total depth, testing all shows of oil and/or gas of commercial potential.
- 3) In the event a strong waterflow is encountered above 1500' the hole will be reamed out to that depth and an intermediate string of 7-5/8" casing will be run and cemented at that depth and a 6-3/4" hole will be drilled to total depth.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Compass Exploration, Inc.

Address 101 University Blvd.

Denver 6, Colorado

By *J. Farrelly*
Title Manager of Exploration
and Production

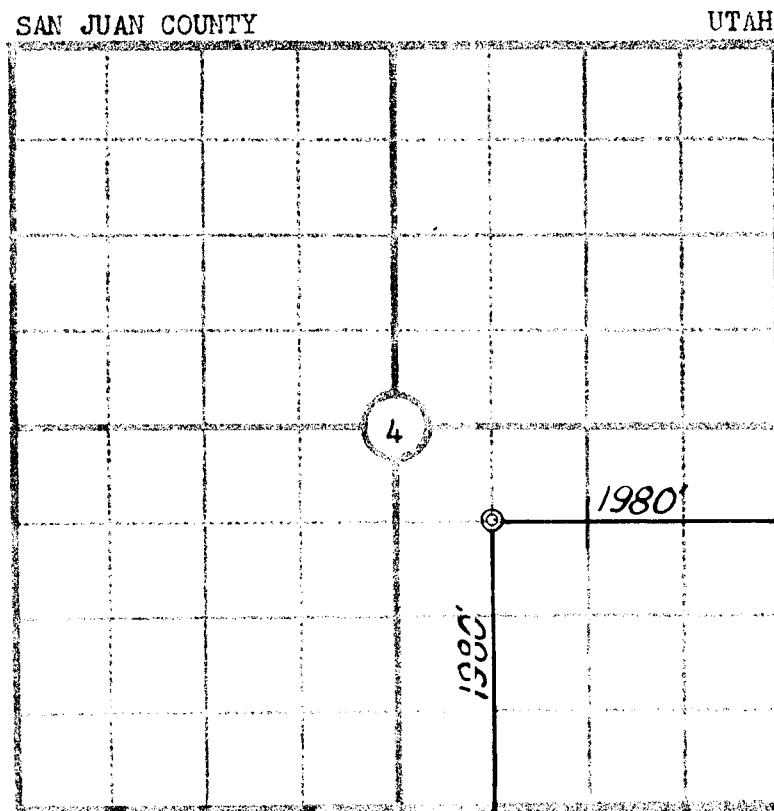
Company COMPASS EXPLORATION INCORPORATED

Lease Dunes Well No. 1-4

Sec. 4, T. 42 SOUTH, R. 23 EAST, S.L.M.

Location 1980' FROM THE SOUTH LINE AND 1980' FROM THE EAST LINE

Elevation 4838' ground



Scale - 4 inches equal 1 mile

This is to certify that the above plot was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

James P. Leese

Registered Land Surveyor

James P. Leese

Utah Reg. No. 1472

1 July

1963

~~FILE IN OFFICE~~
OIL & GAS CONSERVATION COMMISSION
OF THE STATE OF UTAH

DESIGNATION OF AGENT

The undersigned producer, operator, transporter, refiner, gasoline or initial purchaser who is conducting oil and/or gas operations in the State of Utah, does, pursuant to the Rules and Regulations, and Rules of Practice and Procedure of the Oil and Gas Conservation Commission of the State of Utah, hereby appoint, _____, whose address is _____, ~~Ned Warner, or A. W. Watson~~ (his, her or its) designated agent to accept and to be served with notices from said Commission, or from other persons authorized under the Oil and Gas Conservation Act of the State of Utah.
175 S. Main Street, Salt Lake City

The undersigned further agrees to immediately report in writing, all changes of address of the agent, and any termination of the agent's authority, and in the latter case, the designation of a new agent or agents shall be immediately made. This designation of agent, however, shall remain in full force and effect until and unless a new designation agent is filed in accordance with said statute and said regulations.

Effective Date of Designation _____
July 1, 1963

Company _____	Address _____
Compass Exploration, Inc.	101 University Boulevard
By <u><i>James P. [Signature]</i></u>	Title Denver 6, Colorado
(Signature)	Vice President

NOTE: Agent must be a resident of Utah.

COMPASS EXPLORATION, INC.

101 UNIVERSITY BOULEVARD
DENVER 6, COLORADO



July 9, 1963

Utah State Land Board
105 State Capitol Building
Salt Lake City, Utah

Gentlemen:

Enclosed are copies of the Sundry Notices and Reports
on Wells for the captioned well:

Compass Exploration, Inc.
Well #1-4 Dunes
NW SE Section 4
Township 42 South, Range 23 East
San Juan County, Utah

Very truly yours,

COMPASS EXPLORATION, INC.

A handwritten signature in cursive script, appearing to read "P. J. Farrelly".

P. J. Farrelly
Manager of Exploration
and Production

PF/gm

Enclosures

July 10, 1963

Compass Exploration, Inc.
101 University Boulevard
Denver 6, Colorado

Attention: P. J. Farrelly, Manager of Expl. & Prod.

Gentlemen:

This is to acknowledge receipt of your notice of intention to drill Well No. Dunes #1-4, which is to be located 1980 feet from the south line and 1980 feet from the east line of Section 4, Township 42 South, Range 23 East, SEBM, San Juan County, Utah.

Please be advised that insofar as this office is concerned, approval to drill said well is hereby granted. However, this approval is conditional upon a Designation of Agent being file with this Commission in accordance with Rule A-4, General Rules and Regulations and Rules of Practice and Procedure, Utah State Oil & Gas Conservation Commission.

As soon as you have determined that it will be necessary to plug and abandon the above mentioned well, you are hereby requested to immediately notify the following:

PAUL W. BURCHENL, Chief Petroleum Engineer
Office: DA 8-5771 or DA 8-5772
Home: CR 7-2890
Salt Lake City, Utah

This approval terminates within 90 days if the above mentioned well has not been spudded in within said period.

Enclosed please find Form OGCC-8-X, which is to be completed if water sands (aquifers) are encountered while drilling,

Compass Exploration, Inc.

-2-

July 10, 1963

particularly assessable near surface water sands.

Your cooperation with respect to completing this form will be greatly appreciated.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

CLEON B. FEIGHT
EXECUTIVE DIRECTOR

CBF:cnp

cc: P. T. McGrath, District Engineer
U. S. Geological Survey
Farmington, New Mexico

H. L. Coonts, Petroleum Engineer
Oil & Gas Conservation Commission
Moab, Utah

STATE OF UTAH
OIL & GAS CONSERVATION COMMISSION
State Capitol Building
Salt Lake City 14, Utah

REPORT OF OPERATIONS AND WELL STATUS REPORT

State Utah County San Juan Field or Lease #1-4 Dunes (Wildcat)

The following is a correct report of operations and production (including drilling and producing wells) for July, 1963, 19

Agent's address 101 University Boulevard Company Compass Exploration, Inc.
Denver 6, Colorado Signed *Louise M. O'Brien*

Phone ~~866-63~~ 388-6464 Agent's title Secretary

State Lease No. Federal Lease No. Indian Lease No. 14-20-603-245 Fee & Pat. ☐

Sec. & ¼ of ¼	Twp.	Range	Well No.	*Status	Oil Bbls.	Water Bbls.	Gas MCF's	REMARKS (If drilling, Depth; if shut down, Cause; Date & Results of Water Shut-Off Test; Contents of Gas; and Gas-Oil Ratio Test)
4 NW SE	42	23	1					Drilling @ 4701'

NOTE: Report on this form as provided
for in Rule C-22. (See back of form.)

FILE IN DUPLICATE

*STATUS: F-Flowing P-Pumping GL-Gas Lift
SI-Shut In D-Dead
GI-Gas Injection TA-Temp. Aban.
WI-Water Injection

August 19, 1963

Compass Exploration, Inc.
101 University Blvd.
Denver 6, Colorado

Attn: P. J. Farrelly, Manager of Exploration & Production

Re: Well No. Dunes #1-4
Sec. 4, T. 42 S., R. 23 E.
San Juan County, Utah

Gentlemen:

We have received your electric logs for the above mentioned well, and note that you have marked that these logs be held confidential. Please refer to Rule C-5 (b) General Rules and Regulations and Rules of Practice and Procedure, Utah State Oil & Gas Conservation Commission.

You are required to file a letter with this office if you desire information on said well to be held confidential. If we do not hear from you by August 30, 1963, we will assume that information on this well can be released.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

CLARELLA N. PECK
RECORDS CLERK

CNF:tw

COMPASS EXPLORATION, INC.

101 UNIVERSITY BOULEVARD
DENVER 6, COLORADO

August 20, 1963

The State of Utah
Oil & Gas Conservation Commission
310 Newhouse Building
10 Exchange Place
Salt Lake City 11, Utah

Attention: Clarella N. Peck, Records Clerk

Re: Compass Exploration, Inc.
Well #1-4 Dunes
Sec. 4, T. 42 S., R. 23 E.
San Juan County, Utah

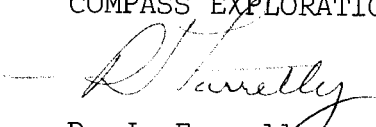
Gentlemen:

We hereby request that the logs you have received and information which will follow on the cationed well be held confidential until further notice from Compass.

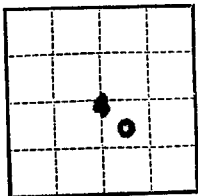
We appreciate your cooperation in this matter.

Yours very truly,

COMPASS EXPLORATION, INC.


P. J. Farrelly
Manager of Exploration
and Production

PJF/gm



42
8

23E

(SUBMIT IN TRIPLICATI^{ON})

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R359.4.
Approval expires 12-31-60.

Indian Agency _____

Navajo

Allottee _____

Lease No. 14-20-603-245

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	SUBSEQUENT REPORT OF WATER SHUT-OFF _____
NOTICE OF INTENTION TO CHANGE PLANS _____	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING _____
NOTICE OF INTENTION TO TEST WATER SHUT-OFF _____	SUBSEQUENT REPORT OF ALTERING CASING _____
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL _____	SUBSEQUENT REPORT OF REDRILLING OR REPAIR _____
NOTICE OF INTENTION TO SHOOT OR ACIDIZE _____	SUBSEQUENT REPORT OF ABANDONMENT _____
NOTICE OF INTENTION TO PULL OR ALTER CASING _____	SUPPLEMENTARY WELL HISTORY _____
NOTICE OF INTENTION TO ABANDON WELL _____	_____

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT: NOTICE, OR OTHER DATA)

October 23, 1963

Well No. 1-4 Dunes is located 1980 ft. from XX line and 1980 ft. from E line of sec. 4

NW SE Section 4
($\frac{1}{4}$ Sec. and Sec. No.)

42 South 23 East
(Twp.) (Range)

SLPM
(Meridian)

Wildcat
(Field)

San Juan County
(County or Subdivision)

Utah
(State or Territory)

The elevation of the derrick floor above sea level is 4850 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Compass Exploration, Inc. proposes to plug and abandon the subject well in the following manner:

5425-5600 - 40 sx cement
4325-4425 - 20 sx cement
2325-2450 - 30 sx cement
1300-1450 - 35 sx cement
Surface - 20 sx cement
Erect Dry Hole Marker

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

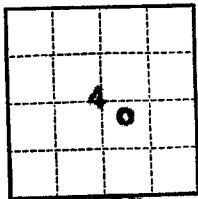
Company Compass Exploration, Inc.

Address 101 University Boulevard

Denver, Colorado 80206

By _____

Title Manager of Exploration and Production



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R359.4.
Approval expires 12-31-60.

Indian Agency _____

Navajo

Allottee _____

Lease No. 14-20-603-243

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	SUBSEQUENT REPORT OF WATER SHUT-OFF _____	
NOTICE OF INTENTION TO CHANGE PLANS _____	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING _____	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF _____	SUBSEQUENT REPORT OF ALTERING CASING _____	
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL _____	SUBSEQUENT REPORT OF REDRILLING OR REPAIR _____	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE _____	SUBSEQUENT REPORT OF ABANDONMENT _____	XX
NOTICE OF INTENTION TO PULL OR ALTER CASING _____	SUPPLEMENTARY WELL HISTORY _____	
NOTICE OF INTENTION TO ABANDON WELL _____		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 23, 19 63

Well No. 1-4 Dunes is located 1980 ft. from XXX S line and 1980 ft. from XXX E line of sec. 4
NW SE Section 4 42 South 23 East SLPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan County Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4850 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Compass Exploration, Inc. plugged and abandoned the subject well in the following manner: (Done in compliance with USGS instructions)

5425-5600 - 40 sx cement:
4325-4425 - 20 sx cement:
2325-2450 - 30 sx cement:
1300-1450 - 35 sx cement:
Surface - 20 sx cement:
Dry Hole Marker Erected

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Compass Exploration, Inc.

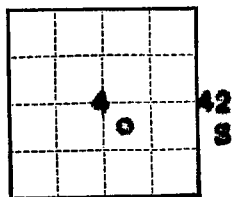
Address 101 University Boulevard

Denver, Colorado 80206

By _____

Title Manager of Exploration and Production

Copy H. H. E.



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Navajo
Allottee _____
Lease No. 14-20-603-243

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
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NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	XX
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 23, 1963

Well No. 1-4 Dunes is located 1980 ft. from SW line and 1980 ft. from E line of sec. 4

NW SE Section 4 42 South 23 East SLPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan County Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4850 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

- 1) Spudded 5:00 PM 7-13-63
- 2) Drilled to 208', ran 7 jts of 10-3/4", 52.75# new CF&I surface casing cemented with 150 sx regular cement, 2% CaCl.
- 3) Drilled 6-1/4" hole to 5536'. Ran DST #1 from 5485-5536. Recovered 10 feet drilling mud.
- 4) Drilled to total depth 5706'. Ran IES, GRS, and Microlog.
- 5) Plugged and abandoned well per USGS instructions 8-15-63.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Compass Exploration, Inc.

Address 101 University Boulevard

Denver, Colorado 80206

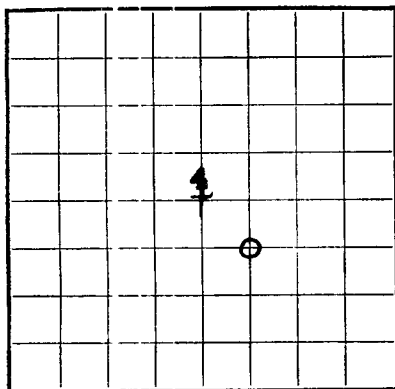
By [Signature]

Title Manager of Exploration and Production

23E

Form approved.
Budget Bureau No. 42-R355.4.

U. S. LAND OFFICE **Navajo**
SERIAL NUMBER **14-20-603-245**
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

Released 3-2-64

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **Compass Exploration, Inc.** Address **101 University Boulevard**
Lessor or Tract **Dunes** Field **Wildcat** State **Utah**
Well No **1-4** Sec. **4** T. **42** R. **23** Meridian **SLPM** County **San Juan**
Location **1980** ft. **N.** of **S.** Line and **1980** ft. **E.** of **E.** Line of **Section 4** Elevation **4850**
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed _____

Date **October 25, 1963**

Title **Manager of Exploration & Production**

The summary on this page is for the condition of the well at above date.

Commenced drilling **7/13**, 19**63** Finished drilling **8/15**, 19**63**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **NONE** to _____ No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from **NONE** to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
10-3/4"	12.75	3rd	140	200	Guide	---	---	---	Surface

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4"	208'	150 sax	Displacement		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

FOLD MARK

[illegible][illegible]

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Put to producing P & A 8/15/63, 1963

Gravity, °Bé. -----

Gallons gasoline per 1,000 cu. ft. of gas -----

Rock pressure, lbs. per sq. in.

Cheyenne Johnson. Toolpusher _____, Driller

FROM—	TO—	TOTAL FEET	FORMATION
Surface	1400	1400	Glen Canyon Group
100'	2115	715	Chinle
15	2150	35	Shinarump
50	2390	240	Moenkopi
90	2750	360	De Chelly
50	4385	1635	Organ Rock
85	5315	930	Hermosa
15	5706	391	Paradox

(OVER)

(OVER)
FOMINATION RECORD - CONTINUED

16- -48094-5

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of re-drilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

DONOR ADDRESS:

Spudded 5:00 P.M. 7/13/63
Drilled to 298', ran 7 jts. 10-3/4" 32.75# new CF&I surface casing
cemented with 150 sax regular cement, 2% CaCl.
Drilled 6-1/4" hole to 5536'. Ran DST #1 from 5485-5536. Recovered
10' test drilling mud.
Drilled to total depth 5706'. Ran IES, GRS, and Microlog.
Plugged and abandoned well per USGS instructions 8/15/63.

OUT OF OUR HANDS ON FORMS

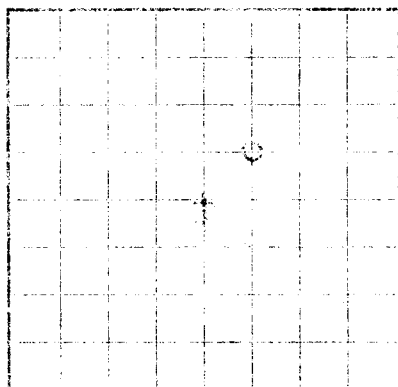
Commissioner of the General Land Office, Washington, D.C.

The enclosed report of the Commissioner of the General Land Office, Washington, D.C., is herewith submitted for your information.

Very respectfully,
Your obedient servant,
John D. Smith, Secretary

Enclosure

ГОСУДЕ МЕРГ СОВВЕСТНА



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GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

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COMPASS EXPLORATION, INC.

101 UNIVERSITY BOULEVARD
DENVER 6, COLORADO

October 28, 1963

The State of Utah
Oil & Gas Conservation
Commission
310 Newhouse Building
Salt Lake City, Utah

Gentlemen:

Enclosed herewith are copies of the Sundry Notices and Reports on Wells and the Log of Oil or Gas Well on our #1-4 Dunes well located in Section 4, Township 42 South, Range 23 East, San Juan County, New Mexico.

Yours very truly,

COMPASS EXPLORATION, INC.

A handwritten signature in cursive script, appearing to read "P. J. Farrelly".

P. J. Farrelly
Manager of Exploration
and Production

PJF/gm

Enclosures (4)

✓
MAKE COPY & RETURN

IN REPLY REFER TO:



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 959
Farmington, New Mexico

Feb. 3, 1964

Mr. Harvey Coonts
Utah Oil & Gas Conservation Comm.
Moab, Utah

Dear Harvey:

The following abandoned wells in San Juan Co., Utah were inspected and approved by this office during January:

Champlin Oil & Refg. No. 2 Navajo 130, NW $\frac{1}{4}$ 21-43S-25E
Continental Oil Co., No. 1 Navajo "E", NW $\frac{1}{4}$ 24-42S-23E
Shell Oil Co., No. 2 Tohonadla, NW $\frac{1}{4}$ 7-42S-22E
Miami Petroleum No. B-1 Navajo Tr. 12, SE $\frac{1}{4}$ 28-41S-21E

The following abandoned wells were inspected but not approved:

APCO No. 1-X-28 Navajo, NW $\frac{1}{4}$ 28-43S-25E
Compass Exploration, No. 1-28 Gothic Mesa South, NE $\frac{1}{4}$ 28-41S-23E
Compass Exploration, No. 1-4 Dunes, SW $\frac{1}{4}$ 4-42S-23E
Sunray "DX" No. 1 Navajo "B", NW $\frac{1}{4}$ 4-43S-23E

P. T. McGrath
P. T. McGrath